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#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

MEMORY ACCESS CONTROL DEVICE and invented by: Tetsuro Takizawa If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: □ Continuation Which is a: □ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below 2. Specification having pages and including the following: Descriptive Title of the Invention X  $\boxtimes$ Cross References to Related Applications (if applicable) C. Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix e. 🔀 Background of the Invention f. 🔯 Brief Summary of the Invention Brief Description of the Drawings (if filed) h. 🔀 **Detailed Description**  $\mathbf{X}$ Claim(s) as Classified Below

Abstract of the Disclosure

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# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17586

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#### **Application Elements (Continued)**

3.	×	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Solution Number of Sheets								
	b.	☐ Informal Number of Sheets								
4.	X	Oath or Declaration								
	a.	☑ Newly executed (original or copy) ☐ Unexecuted								
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)								
	c.	☑ With Power of Attorney ☐ Without Power of Attorney								
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.		Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	☐ Computer Readable Form (CRF)								
	b.	☐ Specification Sequence Listing on:								
		i. D CD-ROM or CD-R (2 copies); or								
		ii. 🔲 Paper								
	C.	C.   Statement(s) Verifying Identical Paper and Computer Readable Copy								
		Accompanying Application Parts								
9.	X	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.		Preliminary Amendment								
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.										
16.	X	Certificate of Mailing								
		☐ First Class ☑ Express Mail (Specify Label No.): EV219148176US								

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 17586

Total Pages in this Submission

			Accompanying Application Parts (Continued)					
17.	×	Additional Enclosures (please identify below):						
		Assignee Name: Assignee Address:	NEC Corporation Tokyo, Japan					
		Claim of Priority (in	due course)					
		Request Th	at Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
			Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B) must notify the Director of such filing not later than 45 days after the date of the filing such foreign or international application. A failure of the applicant to provide such noting within the prescribed period shall result in the application being regarded as abandone unless it is shown to the satisfaction of the Director that the delay in submitting the noting was unintentional.						
			-					

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 17586

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[19] Correspondence Address

PJE:dg cc:

Customer Number: 23389

#### **Fee Calculation and Transmittal**

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
otal Claims	20	- 20 =	0	x	\$18.00	\$0.00		
ndep. Claims	2	- 3 =	0	x	\$86.00	\$0.00		
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			•		BASIC F	<b>EE</b> \$770.00		
OTHER FEE (specify	y purpose)					\$0.00		
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CERTIFICATE OF	Docket No.										
Applicant(s): Tetsuro Takizawa 17586											
Serial No.	Filing Date	Examiner		Group Art Unit							
Unassigned	Herewith	Unassigned		Unassigned							
Invention:											
MEMORY ACCESS CONTROL DEVICE											
				·							
I hereby certify that thi	s New Patent Application	(Identify type of correspondence)									
is being deposited wit	h the United States Postal Servi	ce "Express Mail Post Office	to Add	lressee" service under							
37 CFR 1.10 in an en	velope addressed to: Director of	the United States Patent and	Trade	mark Office, P.O. Box							
37 CFR 1.10 in an envelope addressed to: Director of the United States Patent and Trademark Office, P.O. Box											
1450, Alexandria, VA	22313-1450 on	March 26, 2004 (Date)		•							
		Paul J. Esa (Typed or Printed Name of Person									
•		P. N.									
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